

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/EP2004/001105

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L29/06 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX, INSPEC, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	-/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

30 September 2004

Date of mailing of the international search report

13/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/039234 A1 (SKISCIM CHRISTOPHER ET AL) 27 February 2003 (2003-02-27)	1,10,12, 17,49, 51,57, 66,68, 73,105, 107, 113-118
Y	abstract paragraphs '0007! - '0009! paragraphs '0059! - '0063! paragraph '0066! paragraphs '0086! - '0100! figures 1-8	2-9,11, 13-16, 18-48, 50, 52-56, 58-65, 67, 69-72, 74-104, 106, 108-112
P,Y	HONG ZHANG ET AL: "A Secure Network Access System for Mobile IPv6" PROCEEDINGS OF THE SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING SPIE-INT. SOC. OPT. ENG USA, vol. 5283, no. 1, 29 March 2004 (2004-03-29), pages 14-20, XP002298719 ISSN: 0277-786X page 15, paragraph 2. - page 18, last line figures 1-5	1-118
Y	& HONG ZHANG ET AL: "A secure network access system for Mobile IPv6" PROCEEDINGS OF APOC 2003: ASIA-PACIFIC OPTICAL AND WIRELESS COMMUNICATIONS - MOBILE SERVICE AND APPLICATION 6 NOV. 2003 WUHAN, CHINA, 6 November 2003 (2003-11-06), Proceedings of the SPIE - The International Society for Optical Engineering SPIE-Int. Soc. Opt. Eng USA	1-118
	-/-	

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C (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>ENGELSTAD P ET AL: "Authenticated Access for IPv6 Supported Mobility" PROCEEDINGS OF THE 8TH IEEE INTERNATIONAL SYMPOSIUM ON COMPUTERS AND COMMUNICATION, ISCC'03, 30 June 2003 (2003-06-30), pages 569-575, XP010646079 page 571, left-hand column, paragraph 2.3. - right-hand column, paragraph 3. page 572, left-hand column, paragraph 4. - page 573, left-hand column, paragraph 4.4. figures 5-8</p>	1-118
Y	<p>FACCIN S ET AL: "Diameter Mobile IPv6 Application" AAA WORKING GROUP, INTERNET-DRAFT, DRAFT-LE-AAA-DIAMETER-MOBILE-IPV6-03.TXT, 1 April 2003 (2003-04-01), pages I-32, XP015004098</p> <p>page 2, paragraph 3. - page 3, last line page 9, paragraph 6. - page 17, paragraph 8.</p>	<p>2-9, 11, 13-16, 18-48, 50, 52-56, 58-65, 67, 69-72, 74-104, 106, 108-112</p>
A	<p>PALEKAR A ET AL: "Protected EAP Protocol (PEAP)" PPPEXT WORKING GROUP, INTERNET-DRAFT, DRAFT-JOSEFSSON-PPPEXT-EAP-TLS-EAP-06.TXT, 22 March 2003 (2003-03-22), pages 1-51, XP015003855 page 6, paragraph 1.3. - page 18, paragraph 2.10. figure 1</p>	1-118

International Application No.

PT/EP2004/001105

Form PCT/ISA/210 (patent family annex) (January 2004)